## **PATENT COOPERATION TREATY**

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
2004CH003	ACTION		as, where applicable, item 5 below.
International application No.	International filing date (day/mor	nth/year)	(Earliest) Priority Date (day/month/year)
PCT/IB2005/000569	02/03/200	5	17/03/2004
Applicant			
CLARIANT INTERNATIONAL LTI	) 		
This International Search Report has been according to Article 18. A copy is being tra			nority and is transmitted to the applicant
This International Search Report consists	of a total ofs	heets.	
X It is also accompanied by	a copy of each prior art document	cited in this	report.
Basis of the report     a. With regard to the language, the language in which it was filed, unl	international search was carried o ess otherwise indicated under this	ut on the bas item.	sis of the international application in the
The international this Authority (Ru		is of a transl	ation of the international application furnished to
b. With regard to any nucleo	otide and/or amino acid sequen	e disclosed	in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title,			
X the text is approved as su	bmitted by the applicant.		
the text has been establis	hed by this Authority to read as fo	lows:	
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5. With regard to the abstract,			
X the text is approved as su	, ,,		
the text has been establis may, within one month fro	thed, according to Rule 38.2(b), by om the date of mailing of this interr	this Authori ational sear	ity as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
6. With regard to the drawings,			
a. the figure of the <b>drawings</b> to be p	published with the abstract is Figur	e No	
as suggested by	the applicant.		
as selected by thi	s Authority, because the applicant	failed to sug	ggest a figure.
I — — ·	s Authority, because this figure be	tter characte	erizes the invention.
b none of the figures is to b	e published with the abstract.		

#### INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2005/000569

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07F9/09 C07F9/09	<del> </del>		
According to	o International Patent Classification (IPC) or to both national classifica	ation and IPC		
B. FIELDS	SEARCHED			
Minimum do IPC 7	ocumentation searched (classification system followed by classification C07F	on symbols)		
Documental	tion searched other than minimum documentation to the extent that so	uch documents are included in the fields sea	arched	
Electronic d	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)		
EPO-In	ternal, CHEM ABS Data			
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
X	DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMOHIO, US; 1994, WACHI, TOSHIO ET AL: "Preparation phosphate triesters" XP002289140 retrieved from STN Database accession no. 1994:54693 abstract & JP 05 140174 A2 (SAKAI CHEMICAL CO, JAPAN) 8 June 1993 (1993-06-0	of . INDUSTRY	1	
X Furth	ner documents are listed in the continuation of box C.	χ Patent family members are listed in	n annex.	
° Special car	tegories of cited documents :	"T" later document published after the inter or priority date and not in conflict with	mational filing date	
consid	nt defining the general state of the art which is not ered to be of particular relevance	cited to understand the principle or the invention		
filing d	"E" earlier document but published on or after the international filling date  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to			
which i citation	is cited to establish the publication date of enother	involve an inventive step when the doc "Y" document of particular relevance; the ci cannot be considered to involve an inv document is combined with one or mo	aimed invention rentive step when the	
other means ments, suc "P" document published prior to the international filing date but in the art.		ments, such combination being obviou	s to a person skilled	
Date of the a	actual completion of the international search	Date of mailing of the international sear		
. 6	June 2005	17/06/2005		
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer		
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Richter, H		

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#### INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2005/000569

2 / 2		PC1/182005/000569
Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
,	or are recording passages	nelevant to claim No.
X Y	CARIES RESEARCH , 25(1), 51-7 CODEN: CAREBK; ISSN: 0008-6568, 1991, XP009034124 Seite 52, linke Spalte "Alkyl Phosphates" (E) und Zwischenprodukt dafür page 53; tables 1,2 Seite 52, linke Spalte "Alkyl Phosphates"	1,5
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Υ	WO 03/091192 A (BASF AG; RULAND ALFRED (DE); BOEHN ROLAND (DE); HACKMANN CLAUS (DE);) 6 November 2003 (2003-11-06) cited in the application claims 1-8	3,4,8
Y	WO 02/08164 A (BASF AG; MAAS HEIKO (DE); TROPSCH JUERGEN (DE)) 31 January 2002 (2002-01-31) page 4, line 16 - page 5, line 24; claims 1,12,19	3,4,8
A	DE 203 03 420 U1 (SASOL GERMANY GMBH) 30 October 2003 (2003-10-30) page 12; claim 6	1,2
A	Seite 11, Zeilen 18-26	3,4
4	page 9, line 20 - line 37; claim 5 page 19, line 21 - line 25	8,9

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